

Recovery Plan Action Status

Plan Name: Tennessee Yellow-Eyed Grass

Plan Status: Final

Plan Date: 24-Jun-94

Lead Agency: USFWS

Lead Office: Alabama Ecological Services Field Office

(251)

(441-5181)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	1	1	Enforce protective legislation	Ongoing Current	Prior to FY 1995		National Park Service, U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, U.S. Fish and Wildlife Service, Habitat Conservation Program, USFWS Regional Office 4, Department of Army	Other: Information and Education	Internal Administrative	** For any tasks containing, in the Responsible Party field, SHP - State Heritage Programs in Arkansas, Florida, Louisiana, Mississippi, Missouri and Texas; DOA - Department of Army (Fort McClellan)
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	10	Examine genetic diversity	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division, USFWS Regional Office 4, Private individual, university, or other research organization	Research: Genetics	Contract	

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Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	11	Investigate and test various management techniques	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Private individual, university, or other research organization	Management: Habitat Maintenance and Manipulation	Contract	performed on selected sites
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	12	Enhance, restore, or create new colonies	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4	Acquisition	Internal Technical Assistance	The need for this RLA grant in 2007 for Dry Branch site in TN. Propagated plants were planted on NPS lands in TN in early 2009.
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	13	Monitor populations	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4	Research: General	Contract	Auburn University completed monitoring of all known populations , spring of 2010

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Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	3	14	Maintain seed collection	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Center for Plant Conservation, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4	Other	Contract	Cost reflects 1 year effort to collect seeds
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	3	15	Maintain plants in cultivation	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, Endangered Species Division, Center for Plant Conservation, USFWS Regional Office 4	Other	Contract	plants maintained at Atlanta Botanical Gardens
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	3	16	Public education	Ongoing Not Current	Prior to FY 1995		National Park Service, U.S. Fish and Wildlife Service, Endangered Species Division, The Nature Conservancy, U.S. Army Corps of Engineers, Georgia Department of Natural Resources, Center for Plant Conservation, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , U.S. Fish and Wildlife Service, Habitat Conservation Program, USFWS Regional Office 4	Other: Information and Education	Contract	

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Tennessee yellow-eyed grass (Xyris tennesseensis)	1	2	Prioritize sites	Ongoing Not Current	FY 1995 - FY 1999	FY 2015	U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4	Research: Other Information	Contract	
Tennessee yellow-eyed grass (Xyris tennesseensis)	1	3	Negotiate protection with landowners	Partially Complete	FY 1995 - FY 1999	FY 2010	U.S. Fish and Wildlife Service, Endangered Species Division, The Nature Conservancy, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , U.S. Fish and Wildlife Service, Habitat Conservation Program, USFWS Regional Office 4	Management: Habitat Maintenance and Manipulation	Contract	
Tennessee yellow-eyed grass (Xyris tennesseensis)	1	4	Develop management plans	Partially Complete	FY 2000 - FY 2004	FY 2015	National Park Service, U.S. Fish and Wildlife Service, Endangered Species Division, The Nature Conservancy, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Department of Army	Management: Habitat Maintenance and Manipulation	Contract	management plans developed and implemented on selected sites

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Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	5	Search for populations in known range	Partially Complete	FY 1995 - FY 1999	FY 2015	National Park Service, U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Department of Army	Research: Population Surveys	Contract	Surveys ongoing on Fort McClellan (DOA) and other selected areas
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	6	Search for populations outside known range	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division, Alabama Natural Heritage Program , USFWS Regional Office 4, State Heritage Programs	Research: Population Surveys	Contract	Focused survey during field season for 5-7 days/State
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	7	Identify physical parameters of habitat	Partially Complete	FY 1995 - FY 1999	FY 2020	U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Private individual, university, or other research organization	Research: Habitat Requirements	Contract	information gathered for selected sites

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Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	8	Conduct demographic studies	Partially Complete	FY 1995 - FY 1999	FY 2020	U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Private individual, university, or other research organization	Research: Demographic Studies	Contract	information gathered at selected sites
Tennessee yellow-eyed grass (<i>Xyris tennesseensis</i>)	2	9	Study reproductive and seed biology	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division, Georgia Department of Natural Resources, Tennessee Department of Environment and Conservation, Alabama Natural Heritage Program , USFWS Regional Office 4, Private individual, university, or other research organization	Research: Other Information	Contract	